

**"PATENT"****IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Appl. No. : 10/720,607 Confirmation No.: 4238  
Applicant : David M. LOWE  
Filed : November 24, 2003  
TC/A.U. : 1755  
Title: : "Catalyst and Process for Selective Hydrogenation"  
Examiner : Patricia L. HAILEY  
Docket No. : 2003B126  
Customer No. : 23455 Date: March 30, 2005

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**Mail Stop Amendment**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**AMENDMENT UNDER 37 C.F.R. § 1.111**

Sir:

In response to the Office Action mailed November 30, 2004, please enter the following amendments and attached terminal disclaimer and consider the accompanying remarks. As this response is accompanied by a petition and the appropriate fee for a one-month extension, it is timely filed.

**Amendments to the Specification** begin on page 2 of this paper.

**Support for Amendments to the Specification** is found on page 6 of this paper.

**Amendments to the Claims** are reflected in the listing of the claims, which begins on page 7 of this paper.

**Remarks/Arguments** begin on page 13 of this paper.

A Terminal Disclaimer is attached following page 17 of this paper.